PTO/SB/17 (10-03)

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PATENT &

**FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision. ☐ Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT 0

Complete if Known					
Application Number	09/945,084				
Filing Date	August 30, 2001				
First Named Inventor	Fogal et al.				
Examiner Name	Khiem D. Nguyen				
Art Unit	2823				
Attorney Docket No.	2001-0128.00/US				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Charte C Cradit cord C Money C Other C None						3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large	Entity	Small E	intity					
☑ Deposit Account:												
				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fe	e Paid			
Account 13-3092, Order No. 2001-0128.00/US		1051	130	2051	65	Surcharge - late filing fee or oath						
Number1				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
						1053	130	1053	130	Non-English specification		
Account Micron Technology, Inc.					1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee						1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account.  FEE CALCULATION						1252	420	2252	210	Extension for reply within second month		
1. BASI	C FII	LING FEE	:			_	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity						1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Code (\$)	Fe	ee Fee ode (\$)	<u>Fe</u>	e Description	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	20	001 385	Ut	ility filing fee		7	1401	330	2401	165	Notice of Appeal	
1002 340	20	002 170		esign filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	20	003 265	Pla	ant filing fee			1403	290	2403	145	Request for oral hearing	
1004 770		004 385		eissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	20	005 80	Pr	ovisional filling fee	<u></u>		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)0						1453	1,330	2453	665	Petition to revive – unintentional		
<u> </u>				·			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA	CLAI	M FEES		UTILITY AND I			1502	480	2502	240	Design issue fee	
			_	Extra Fee for Claims below			1503	640	2503	320	Plant issue fee	
Total Claims	14	-27 **	= [		= 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independent		╡	$\vdash$	<b>—</b>	<b>=</b>	Ħ	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	3	9 **	= 0	X 86	= 0	╛	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent  Large Entity   Small Entity						8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee F	ee	Fee	Fee	Fee Description	1		1809	770	2809	385	Filing a submission after final rejection	
Code (\$		Code 2202	( <b>\$</b> ) 9	Claims in exces	s of 20		1810	770	2810	385	(37 CFR § 1.129(a))  For each additional invention to be	
1201 8	-	2201	43	•	ims in excess of 3						examined (37 CFR § 1.129(b))	
1203 29	90	2203	145	• •	ent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 8	6	2204	43	original patent	endent claims ov		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent												
SUBTOTAL (2) (\$) 0					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
**or number previously paid, if greater; For Reissues, see above												
												$\overline{}$

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Kevin D. Martin	Registration No. (Attorney/Agent)	37,882	Telephone	208-368-4516	
Signature	touind	Traction		Date	29-569-04	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rich Fogal Tracy Reynolds Timothy Cowles

Serial No.: 09/945,084

Filed: August 30, 2001

For: METHOD AND APPARATUS FOR
CIRCUIT COMPLETION THROUGH THE
USE OF BALL BONDS OR OTHER
CONNECTIONS DURING THE
FORMATION OF A SEMICONDUCTOR

DEVICE

Group Art Unit: 2823

Examiner: Khiem D. Nguyen

Docket No.: 2001-0128.00

Confirmation No.: 3141

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Certificate of Mailing (37 CFR §1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to:

Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date below:

<u>September 29, 2004</u>

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Date

## **RESPONSE TO THE OFFICE ACTION OF JUNE 29, 2004**

Please enter the following in response to the Examiner's office action mailed June 29, 2004 as paper no. 062504.



Serial No.: 09/945,084 Inventors: Rich Fogal, et al.

If there are matters which may be addressed or clarified through a telephone conversation, the Examiner is cordially invited to contact the undersigned. This is believed to be a complete and proper response to the Examiner's office action.

Respectfully submitted,

Kevin D. Martin Agent for Applicant Registration No. 37,882

Micron Technology, Inc.

PO Box 6

Boise, ID 83707-0006 Ph: (208) 368-4516 FAX: (208) 368-5606

e-mail: kmartin@micron.com